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#### MINORITY RECRUITMENT AND RETENTION ....

and related problems of education in health careers, was the subject tackled by a group of educators on September 23 at the first of a series of meetings to be hosted by AREA V throughout the area. Described by Area V Coordinator Donald W. Petit, M.D., as the beginning step towards comprehensive planning revealed widespread concern with a variety of deficiencies and difficulties perceived from several different viewpoints.

Identified by the educators as critical factors in the development of health manpower in general and of minority groups in particular were: lack of opportunities
for work experience, on-the-job training, and orientation; credential difficulties
which prohibit teaching by otherwise qualified experts; licensure problems which
limit the scope and career mobility of health professionals; articulation of credit
among high schools, community and four-year colleges, and graduate schools;
tight funding; scarcity of potential jobs; regulations which prevent presentation
of a particular course at more than one institution in a specified area; variances
in acceptance of programs for credit by employing institutions; inadequate or misdirected counseling; student motivation; lack of role models.

William D. May, Ph.D., Associate Dean of the Graduate School, USC, suggested long and short-range goals that might be pursued, such as development of a process for identification of minority students with science potential at an early age, the creation of continued tutorial and special class experiences for recruited students, development of curriculum for training counselors at all levels; development of science curriculum geared more to the training of health professionals, particularly at the junior high and secondary level, creation of a minority advisory structure to play a significant role in recruitment and retention efforts.

George Blue Spruce, DDS, Special Assistant to the Director for Indian Affairs, DHEW, explained that two bills promoting the recruitment of minorities into the health professions are pending but are presently bogged down in committee. He

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was not optimistic about progress in the health field regarding education until the bills are passed. House Bill 8629 contains provisions for Health Manpower Education Incentive Awards which authorize funding of \$45 million for fiscal year 1972, \$90 million for 1973, and \$135 million for 1974, to public, non-profit, and private organizations and institutions, to encourage minority health manpower development.

The concept of Area Health Education Centers as a device for bringing educational institutions and clinical facilities closer together, and RMP's probable role in establishing guidelines for statewide coordination was outlined by Mr. Stanley Fisher of CCRMP.

Representatives of the invited educational institutions exchanged information about the courses and programs available in their organizations, and there was some lively discussion as to possible approaches in solving some of the problems.

Participating in this first meeting for Minority Recruitment and Retention were: Sister Helene McBride, Arciodiocese of L.A., Mrs. Eleanor Butler, RN, Downey Unified School District; Mr. Robert Sayette and George A. Wistreich, Ph.D. ELA College; Mrs. Virginia DuBois, RN, Mrs. Sara McArthur, RN, and Mrs. Yvonne Newhouse, RN, L.A. City Unified School District; Mr. Robert Stetler and Mr. Frank Fertschneider, Montebello Unified School District; Stanley E. Gunstream, PhD, Pasadena City College; Mrs. Frances Barton and Mr. Fred Jacobus, COMP-So. California; Mrs. Sylvia Morrison, COMP-LA; Robert E. Tranquada, MD, LAC/USC Medical Center; Mrs. Karen Porche and Horace W. Magoun, MD, UCLA; Don Lebell, PhD, USC; Mrs. Louise Ball, USC School of Medicine; Mrs. Patti McDonald of CCRMP; Addie L. Klotz, MD, San Fernando Valley Health Consortium; Mrs. Dorothy Wagner, Joint Health Venture; and Mrs. Jane Katz. Miss Dorothy Anderson, Mr. Elias Chico, Mrs. Jane Cohen, Mrs. Kay Fuller, Mr. Leon Hauck, Mr. William Markey, and Donald W. Petit, MD of AREA V staff attended.

An Ad Hoc Steering Committee composed of George A. Wistreich, PhD, Mrs. Yvonne Newhouse, Mr. Robert Stetler, Stanley E. Gunstream, PhD, Mrs. Louise Ball, Miss Dorothy Anderson and Mr. Elias Chico, met on Thursday, September 30, to consider priorities and develop some direction, prior to a second meeting of the group planned for October 22, 1971.

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#### HEALTH MAINTENANCE? PREVENTIVE CARE? POSITIVE HEALTH?

By Donald W. Petit, M.D., Area Coordinator

There has just come across my desk a collection of interview schedules being used by "Search" to develop an inventory of health services. Over the past two years, "Search: A Link to Services"—under the direction of Joy Cauffman, Ph.D., of the Department of Pedicatrics and the Department of Community Medicine, USC School of Medicine, has prepared a file of more than 5,000 organizations which offer medical and social services in L. A. County. The exact nature of services which these organizations provide is now being determined and catalogued.

One of the questionnaires entitled "Well Person-Health Maintenance" lists those services that might be considered the functions of a true "health maintenance" organization as opposed to an organization devoted to care of the sick. While "health maintenance" organizations are ostensibly aimed at keeping people well, there has been little pragmatic attention paid to that aspect so far.

The concept poses some questions: Should services pertinent to "positive" health be carried out as a function separate from the usual medical care setting which, by tradition, focuses most of its services on care of sick, and possibly sick people? Would it be useful to have a center or organization which concentrates solely on,

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### ATTENTION NURSES, AND EMPLOYERS OF NURSES

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November 30, 1971 has been set for the L.A. Regional Information meeting which will reveal what California is doing to implement the recommendations of the National Commission for the Study of Nursing, which advocated—amongst other things—the creation of a state—level master planning committee to guide nursing education activities throughout the state. Also urged was the initiation of a state—level Joint Practice Commission representing medicine and nursing to address the development of congruent roles of the physician and nurse in providing quality health care. Have these been formed in California? What vested interest groups are represented? What power will the groups have? These are just a few of the questions that will be answered at the Nov. 30 meeting, to be held at the new L. A. Convention Center. More information to follow, promises Kay D. Fuller, RN.

### HEALTH MAINTENANCE? (continued)

positive health? What is positive health? What is health maintenance? What does preventive care consist of? Can programs be developed to promote positive health-over and above such things as immunization?

The list of functions attributed to health maintenance by Search is reproduced here and I would be interested to hear from any readers who might care to expand, shrink, or otherwise after the list of items.

Alcohol, health education Alcohol, information Auditory evaluation Auditory screening Awareness groups (rap sessions) Cancer screening Child care (well baby), health educ. Child care (well baby), information Consumer health education Contraceptive medications/devices Dental examination Dental screening Diabetes screening Drug abuse, health education Drug abuse, information Family planning, health education Family planning, information First aid, information First aid, instruction Health counseling Health education Health information Health information, foreign travel Health referral Immunization, cholera Immunization, diptheria Immunization.German measles (rubella) Venereal disease, information Immunization, measles (rubeola) Immunization, mumps Immunization, pertussis Immunization, polio

Immunization, smallpox Immunization, tetanus Immunization, yellow fever Mental health, education Mental health, information Nutrition, health education Nutrition, information Personal hygiene, health education Personal hygiene, information Physical examination, annual Physical examination, athletic Physical examination, camp Physical examination, employment Physical examination, insurance Physical examination, pre-marital Physical examination, school Physical fitness programs Safety programs, home Safety programs, occupational Safety programs, recreational Safety programs, traffic Smoking, cessation programs Smoking, health education Smoking, information Tuberculin skin testing Venereal disease, health education Vision evaluation Vision screening Weight control programs

COUNCIL OF FREE CLINICS plans to participate in a Symposium by the National Council of Free Clinics, to be held in Washington, D.C. In Jan, 1972. The Council's delegates will be Mike Wood, Chairman of the Council Board, and Mrs. Jane Z. Cohen, Chairman of the Advisory Board, who have been designated as the Council's representatives to the Executive Committee of the National Council of Free Clinics. The delegates will also serve on a HSMHA Commission to study Free Clinics, headed by David Smith, MD (founder of the original Haight-Ashbury Free Clinic.) The Council is also participating, with the California Committee on Health Plan Alternatives, in planning a conference on national health insurance.

### EMERGENCY MEDICAL TECHNICIANS

AREA V RMP and the Postgraduate Division, USC School of Medicine are cooperating in the training of an initial group of 25 Emergency Medical Technicians who serve on LA County Fire Department ambulances. The program consists of 25 three-hour lessons adopted by the Fire Department from the programs of the U.S. Department of Transportation, and the American Academy of Orthopedic Surgeons. Ten hours of observation in a hospital emergency care center is also included. A wide range of emergency procedures are covered in the course and patients will be assured of follow-up through a group of 23 hospitals contracting with the City.

Lee D. Cady, MD, Chairman of AREA V Consulting Panel on Systems and Computers, will make the first presentation, before the 24th Annual Conference on Engineering in Medicine and Biology, of a new automatic ECG arrhythmia monitor and alarm system developed with Drs. Julian Haywood and Irwin Hoffman (who were also connected with AREA V's Cardiac program). The Electrocardiographic Rhythm Observation Sysem (nicknamed EROS, for that fellow who kept a discerning eye on affairs of the heart!) is being programmed and tested on three computers: a small Xerox Sigma 3, a Raytheon minicomputer and a Digital Equipment Corp. minicomputer. The patient's heart rates between 30 and 200 beats per minute are continuously monitored by comparing 10 seconds of ECG with the previous 10 seconds ECG. If there are any significant changes in QRS shape, PR intervals, or RR intervals, then these are reported immediately. When an unchanging arrhythmia is being monitored with this system, an initial report calls attention to the presence of the arrhythmia but no other alarms are given until that rhythm changes to another arrhythmia pattern or reverts to normal. It is expected that this approach to intensive care and coronary patient monitoring will save lives by immediate reporting of heart standstill, fibrillation and tachycardias, thus freeing hours of skilled nursing time now used for arrhythmia monitoring. The Conference is being held October 31 to November 4 at Las Vegas.

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# the american indian free clinic

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"... how Indians and friends of Indians are helping those less fortunate than themselves."

## why is the clinic so essential for the urban american andian?

n increasing numbers, American Indians have been aving the reservations and rural areas in hope of nding a better future in the big cities. However, city fe, especially in the large metropolitan centers such a Los Angeles, often presents many problems for those isplaced from a simpler environment and a different ackground. Although there may be sources for help, ne Indians often have no way to know about them, r they are reluctant or unable to tell their troubles to rangers not of their own race or culture. They are ewildered and discouraged by the complexities of rban society.

he American Indian Free Clinic, opened in 1970, now rovides understanding as well as assistance, and seeks provide better health and opportunity for the urban idians who find themselves in difficulty.

nlike other cultural groups who cluster in ghettos or arrios, American Indians are scattered throughout os Angeles County. It is estimated that 50,000 to 5,000 now live in the area.

### he special problem. The special problem. The special problem. The special problem.

he average life span of the American Indian is 44 ears — considerably less than that of other races, mong American Indians, the infant mortality rate is 2% higher than the national average. Rheumatic ever, strep throat, and hepatitis occur ten times more equently. The incidence of otitis media (a middle ear efection which leaves hearing impaired) is prevalent and results in serious consequences. American Indians e eight times as likely to suffer from tuberculosis; eath due to influenza and pneumonia is nearly two and a half times greater than average. The incidence f alcoholism is extremely high and is increasing.

The traditional American Indian is proud, reserved, a good citizen to the best of his ability. However, as high as 50% of the American Indians now living in Southern California have annual incomes below the affined poverty level. The July, 1970 Congressional Record states the average income of the American Indian to be about \$30 a week.

### about the clinic

The American Indian Free Clinic offers its services free of charge to anyone requesting them, but is particularly intended to assist those of American Indian descent.

The Clinic is the first facility of its kind offering services especially for the urban American Indian. It is operated by Indians with the assistance of other citizens who are interested in helping those who are ill, alienated, or unable to cope with the complexities of metropolitan life.

The elected Board of Directors, Clinic Administrator, and staff are all American Indians, representing many tribes.

The Clinic is licensed by the state and county to operate as a free clinic and is a member of the Southern California Council of Free Clinics. It is incorporated a charitable, non-profit institution and has no icial connection with any religious or political group.

Medical, dental, laboratory, and legal services, as well as psychological and job counseling are available at the Clinic from 7 p.m. to 10 p.m. every Tuesday and Thursday evening. Services will be expended as funds and staff become available.

Special classes on family planning, health, nutrition, and other subjects are held as requested.

A telephone information service is operated by trained Indian referral aides from 9 a.m. to 5 p.m. Monday through Friday.

For assistance or information about the Clinic, dial 537-0103.

### history of the clinic

Planning for the Clinic began as a project of the California Regional Medical Programs Area V (University of Southern California), in cooperation with several urban Indian tribal associations, individual Indians, interested citizens, and various health organizations.

The Clinic began operating in April, 1970, in a few rooms, made available rent free, on the premises of the Grace Southern Baptist Church, an Indian Church in Compton, California. The necessary renovations required to make the facility operable were accomplished by volunteer efforts by the end of September, 1970. All of the equipment and drugs now in use were donated. Physicians, dentists, nurses, counsellors, and other volunteers were recruited.

The USC School of Dentistry mobile dental clinic spent one day at the Clinic in 1970, taking care of 60 patients. Over 125 Indians received gross visual testing free of charge at an optometry screening held at the Clinic by the Los Angeles College of Optometry.

Early in 1971, a Professional Advisory Committee was established for the Clinic. This group of health professionals meets regularly to study the quality of health care being given, and to recommend improvements. In the first eight months of operation, the Clinic has treated an average of 60 patients per session — almost 4,500 people.

### how you can help

All donations of equipment, material, or cash are tax deductible and all offers of assistance in any of the Clinic Departments will be warmly welcomed. Just let us know what you can do and we will find a way for you to help. The need for health professionals is constant, and doctors, dentists, nurses, and other members of the health team are urged to volunteer even a little of their time.